
Agency Information

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PRELIMINARY

TABLE 4 - STRATEGIC PREPARATORY FORCES a/
(End of Fiscal Year)

	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69
<u>Bombers b/</u>									
B-52	555	615	630	630	630	630	630	630	630
B/EB-47	900	810	585	450	225				
B-58	40	80	80	80	80	80	72	72	66
Total Bombers	1495	1505	1295	1160	935	710	702	702	636
<u>Air-Launched Missiles</u>									
ROCKET DOG	216	460	580	580	551	522	522	493	493
<u>Surface-to-Surface Missiles c/</u>									
ATLAS	28	57	126	126	99	99	72	72	72
TITAN		21	68	108	108	108	108	54	54
MINUTEMAN			100	600	800	750	610	480	400
MINUTEMAN, Improved						200	390	620	800
POLARIS	80	96	144	288	484	560	656	656	656
Total ICBM/POLARIS	108	174	488	1122	1471	1717	1836	1882	1982
<u>Other</u>									
QUAIL	224	392	392	392	392	392	392	392	392
KC-135 d/	400	440	500	580	620	620	620	620	620
KC-97	600	580	340	240	120				
KG-47	90	45	30	30	30				
RC-135			3	3	4	13	13	13	13
REGULUS	17	17	17	17	9				
BACOS									
KC-135			17	17	17	17	17	17	17
B-47		18	36	36	36	36	36	36	36
<u>Alert Force Weapons e/</u>									
Number of Weapons	1074	1512	2184	2689	2765	2785	2753	2834	2930
Megatons	1771	2710	3996	5130	5162	5148	5036	5098	5077

a/ The Multi-Lateral Force (MLF) is still under discussion with our NATO Allies. Assignment of nuclear weapons of the U.K., France, or a "Multi-Lateral Force," to NATO in accordance with the terms of the Nassau Pact, may lend to adjustments in the U.S. force structure.

b/ Numbers of aircraft are derived by multiplying authorized squadron unit equipment by the numbers of squadrons. They do not include command support aircraft.

c/ ICBM numbers represent In-Commission missile launchers; i.e., operational missile launchers which have been checked out and mount a missile. Numbers of POLARIS missiles represent the total number of missiles in operational submarines.

d/ Excludes National Emergency Airborne Command Post and Post Attack Command and Control System aircraft.

e/ Bombers have flexibility in the choice of gravity arm yields. For purposes of this table, average planned loadings of 1.5 weapons and ~~MT~~ MT for the B-47, 3.3 weapons and ~~MT~~ MT for the B-52's, and 3 weapons and ~~MT~~ MT for the B-58's are assumed. Beginning in FY 1962, 50% of the B-52's, 55% of POLARIS, and 85% of the ICBM's on operational launchers are assumed to be on alert or on-station. An additional 12% of the POLARIS force would be in-transit to patrol areas.

OSD
Section 5 of
the JFK Act,
and sub-
category
2.a.iii.1.a
Military
Defense.ii

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PRELIMINARY

GROUP 1
Downgraded every year intervals;
Not automatically declassified.

THIS MATERIAL CONTAINS INFORMATION
AFFECTING THE NATIONAL SECURITY OF THE UNITED STATES
WITHIN THE MEANING OF THE SPY ACT OF 1940,
TITLE 18 U.S.C., SECTION 793 AND 794.
THE TRANSMISSION OR REVELATION OF WHICH TO
ANY PERSON WHO IS AN UNAUTHORIZED PERSON IS
PROHIBITED BY LAW.

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DECLASSIFIED IN PART

AUTHORITY: EO 13526 + JFK ACT SECTION 5
CHIEF, OSD RECORDS, PRIVACY, & DECLASS DIV
DATE: JUL 07 2017

DECLASSIFIED IN FULL

AUTHORITY: EO 13526 + JFK ACT

CHIEF, OSD RECORDS, PRIVACY, & DECLASS DIV

DATE: JUL 07 2017

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PRELIMINARY

TABLE 5 - CONTINENTAL AIR AND MISSILE DEFENSE FORCES
(Number at End of Fiscal Year)

	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69
<u>Surveillance, Warning & Control a/</u>									
FORAD Combat Ops Ctr	1	1	1	1	1	1	1	1	1
Combat Centers	8	8	8	7	7	7	7	5	5
Direction Centers	20	21	18	15	15	11	11	11	11
BUPC Control Centers					9	34	34	34	34
Search Radars	177	177	166	172	172	172	172	172	172
Height Finder Radars	313	313	313	306	298	298	298	298	298
Gap Filler Radars	87	103	96	100	103	103	103	103	103
DEW Radars	67	67	67	39	39	39	39	39	39
DEW Extension Radars									
Aircraft f/	50	44	45	45	45	45	45	45	45
Ships	5	5	5						
Offshore Radars									
AEW/ALR Aircraft	60	60	67	67	67	67	67	67	67
Ships	21	22	22	22	22	22	22	22	22
SAM Fire Control Sys	10	28	28	26	26	28	28	28	28
Air National Guard									
Search Radars	6	6	6	6	6	6	6	6	6
<u>Manned Interceptors b/</u>									
Air Force									
P-101	384	312	312	312	282	276	276	270	270
P-102	393	293	255	235	261	255	248	241	241
P-104			42	42	36	36	36	24	24
P-106	270	276	240	240	240	234	222	216	210
Navy									
P-4D	25	27							
Air National Guard									
P-86	250	200	150	100					
P-89	250	250	225	225	225	200	200	200	200
P-100 c/	75	75	75	50					
P-102 c/	175	175	225	225	325	350	350	350	350
P-104 c/									
P-104 c/	75								
<u>Surface-to-Air Missiles</u>									
BU-MARC d/	238	307	383	383	188	188	188	188	188
NIKE-HERCULES (Reg) e/	2340	2340	2154	1764	1548	1548	1548	1548	1548
NIKE-HERCULES (ANG) e/	108	108	396	756	972	972	972	972	972
NIKE-AJAX (ANG) e/	1520	1440	720						
HAWK (Reg) e/			576	576	576	576	576	576	576
<u>Warning (Missile Attack)</u>									
EMBS Sites	2	2	2	3	3	3	3	3	3
Sound Surv Sys (SOSUS)									
Atl Caesar Arrays	18	18	18	19	22	27	27	27	27
Pac Caesar Arrays	6	6	7	7	7	7	8	8	8
COLOSSUS I					1	2	3	3	3

a/ Includes Comus, Alaska, Greenland, Iceland and Canada.

b/ Numbers of aircraft are obtained by multiplying authorized squadron Unit Equipment by number of squadrons.

c/ See Table 14, Reserve and Guard Forces, for number of aircraft actually possessed by these units.

d/ BU-MARC figures reflect missiles on launchers.

e/ NIKE-HERCULES, AJAX and HAWK reflect number of missiles authorized.

f/ Includes 11 A/C in FY 61 and 10 A/C in FY 62-68 in training units.

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PRELIMINARY

11/18/63-R